	Application No.	Applicant(s)		
Notice of Allowability	09/782,988	SEKINE ET AL.		
	Examiner	Art Unit		
	Fred I. Ehichioya	2162		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due of	ed course. THIS	
1. \boxtimes This communication is responsive to <u>Decision on Appeal of</u>	of March 21, 2007.			
2. The allowed claim(s) is/are 1 - 4, 6 - 14, 16 - 24, and 26 - 3	<u>31</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		ion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the 	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of	back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	lote the	
Attachment(s)	<u> </u>			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	· · · · · · · · · · · · · · · · · · ·		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🔂 Examiner's Am enda	ent/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	8. Examiner's Statement of Reasons for Allowance 9. Other		
		*		

Application/Control Number: 09/782,988 Page 2

Art Unit: 2162

DETAILED ACTION

1. According to MPEP 1214.04[R-3], claims 1 - 4, 6 - 14, 16 - 24, and 26 - 31 are allowed.

Allowable Subject Matter

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Application/Control Number: 09/782,988

Art Unit: 2162

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fred I. Ehichioya whose telephone number is 571-272-4034. The examiner can normally be reached on M - F 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Breene can be reached on 571-272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fred I. Ehichioya Patent Examiner

Art Unit 2162

April 20, 2007

JOHN BREENE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100